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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/828,628	04/05/2001	Ylian Saint-Hilaire	10559/425001/P10439	5525
20985	7590	12/26/2006	EXAMINER	
FISH & RICHARDSON, PC			NGUYEN, THANH T	
P.O. BOX 1022			ART UNIT	PAPER NUMBER
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12/26/2006		PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief	Application No.	Applicant(s)
	09/828,628 Examiner Tammy T. Nguyen	SAINT-HILAIRE ET AL. Art Unit 2144

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 09 November 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.

1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:

- a) The period for reply expires 3 months from the mailing date of the final rejection.
- b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.

Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

NOTICE OF APPEAL

2. The Notice of Appeal was filed on _____. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).

AMENDMENTS

3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because

- (a) They raise new issues that would require further consideration and/or search (see NOTE below);
- (b) They raise the issue of new matter (see NOTE below);
- (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
- (d) They present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: _____. (See 37 CFR 1.116 and 41.33(a)).

4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).

5. Applicant's reply has overcome the following rejection(s): _____. *Reconsideration*

6. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). *Reconsideration*

7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.

The status of the claim(s) is (or will be) as follows:

Claim(s) allowed: NONE.

Claim(s) objected to: NONE.

Claim(s) rejected: 1-12, 16-26 and 31-42.

Claim(s) withdrawn from consideration: _____.

AFFIDAVIT OR OTHER EVIDENCE

8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).

9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).

10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

REQUEST FOR RECONSIDERATION/OTHER

11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:

12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s). _____

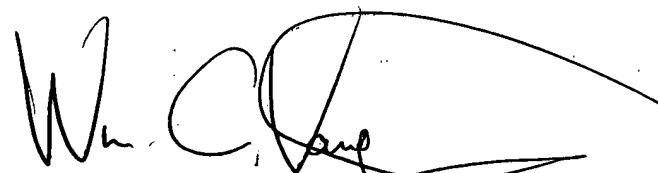
13. Other: See Continuation Sheet.

Continuation of 13. Other: Applicants argue that there is no suggestion or motivation to combine the teachings of Rudy and Park. In response to applicant's argument that there is no suggestion to combine the references, the examiner recognizes that obviousness can only be established by combining or modifying the teachings of the prior art to produce the claimed invention where there is some teaching, suggestion, or motivation to do so found either in the references themselves or in the knowledge generally available to one of ordinary skill in the art. See *In re Fine*, 837 F.2d 1071, 5 USPQ2d 1596 (Fed. Cir. 1988) and *In re Jones*, 958 F.2d 347, 21 USPQ2d 1941 (Fed. Cir. 1992). In this case, it would have provided specific functions that can preventing packet loss and bit error between mobile host and home network and reducing a transmission time [see Park, page.1, paragraph 0010, and 0032].

Applicants argue that Rudy does not teach preparing, at a first unit in a source device, first information to be transmitted to a destination across network link with a pre-determined reliability requirement, wherein the source device comprises a mobile device, and wherein the destination comprises a home network. In response to Applicant's argument, the Patent Examiner maintain the rejection because Rudy teaches preparing, at a first unit in a source device, first information to be transmitted to a destination across network link with a pre-determined reliability requirement, wherein the source device comprises a mobile device, and wherein the destination comprises a home network as shown in fig.4, user's client network 220, and col. 10, lines 42-64, such as wireless device, PDA...and col. 1, lines 40-50, home network. Rudy clearly disclose the application claimed invention.

Applicants argue that Rudy does not teach separately preparing, at a second processing unit in the source device separate from the first processing unit, second information to be transmitted to the destination. In response to Applicant's argument, the Patent Examiner maintain the rejection because Rudy teaches separately preparing, at a second processing unit in the source device separate from the first processing unit, second information to be transmitted to the destination as shown in col.7, lines 14-22, transmitting video image, text or multimedia documents. Rudy clearly discloses the application claimed invention.

Applicants argue that Rudy does not teach processing reliable information, wherein the reliable information is configured to require a pre-determined reliability requirement for transmission; frame the reliable information; processing unreliable information; frame the unreliable information. In response to Applicant's argument, the Patent Examiner maintain the rejection because Rudy teaches this limitation as shown in col. 7, lines 14-22 and col.27, lines 34-46, and col. 28, lines 49-63. Rudy clearly discloses the application claimed invention.



WILLIAM VAUGHN
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100